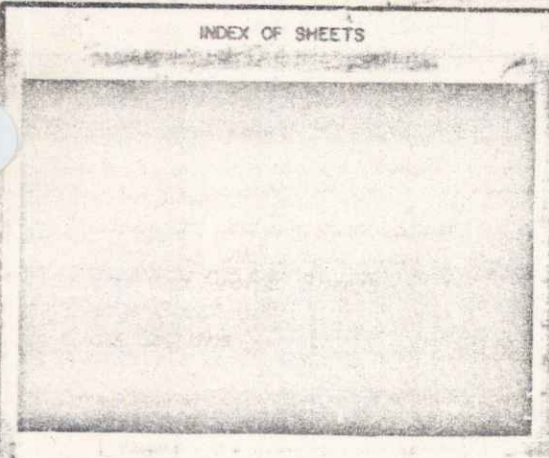
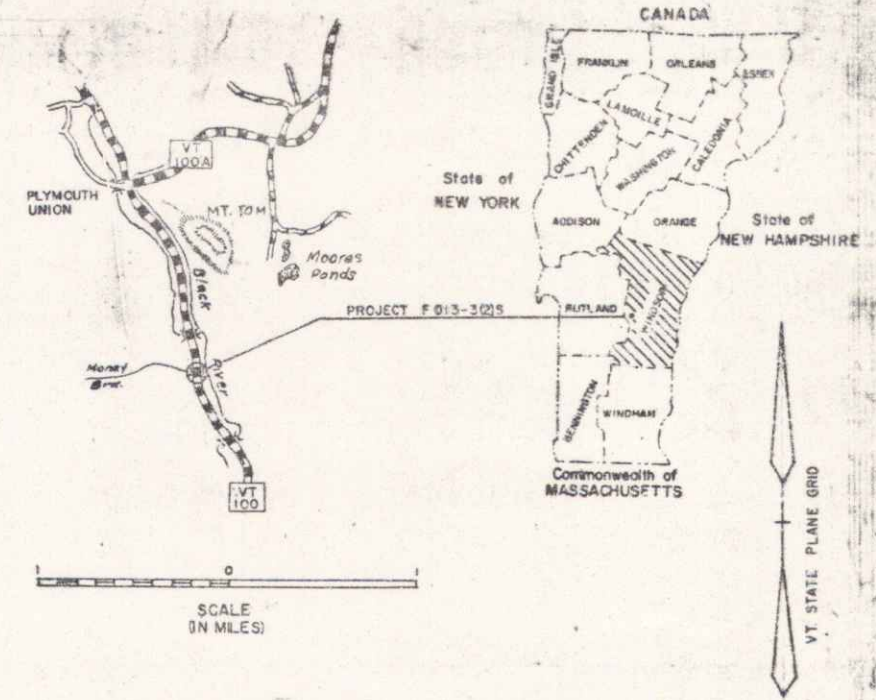




STATE OF VERMONT
AGENCY OF TRANSPORTATION



PROPOSED IMPROVEMENT
TOWN OF PLYMOUTH
COUNTY OF WINDSOR
VERMONT ROUTE 100 (FAP)



R.O.W. PLANS

IN THE TOWN OF PLYMOUTH, BEGINNING AT A POINT ON VT. ROUTE 100 WHICH IS 1.098 MI. SOUTHERLY OF THE INTERSECTION OF VT. ROUTE 100 WITH VT. ROUTE 100-A AND PROCEEDING NORTHERLY FOR 0.066 MI. PROJECT TERMINUS IS LOCATED APPROXIMATELY 5.539 MI. SOUTHERLY OF THE PLYMOUTH-BRIDGEWATER TOWN LINE.

WORK TO BE PERFORMED UNDER THIS PROJECT INCLUDES GRADING, DRAINAGE, SUBBASE AND PAVEMENT FOR A STATE HIGHWAY ON EXISTING LOCATION, AND THE REPLACEMENT OF AN EXISTING STRUCTURE WITH A NEW CONCRETE SLAB BRIDGE.

1962 ADT	1130
2002 ADT	1530
2002 DHV	210
D	57%
T	5%
V	40mph

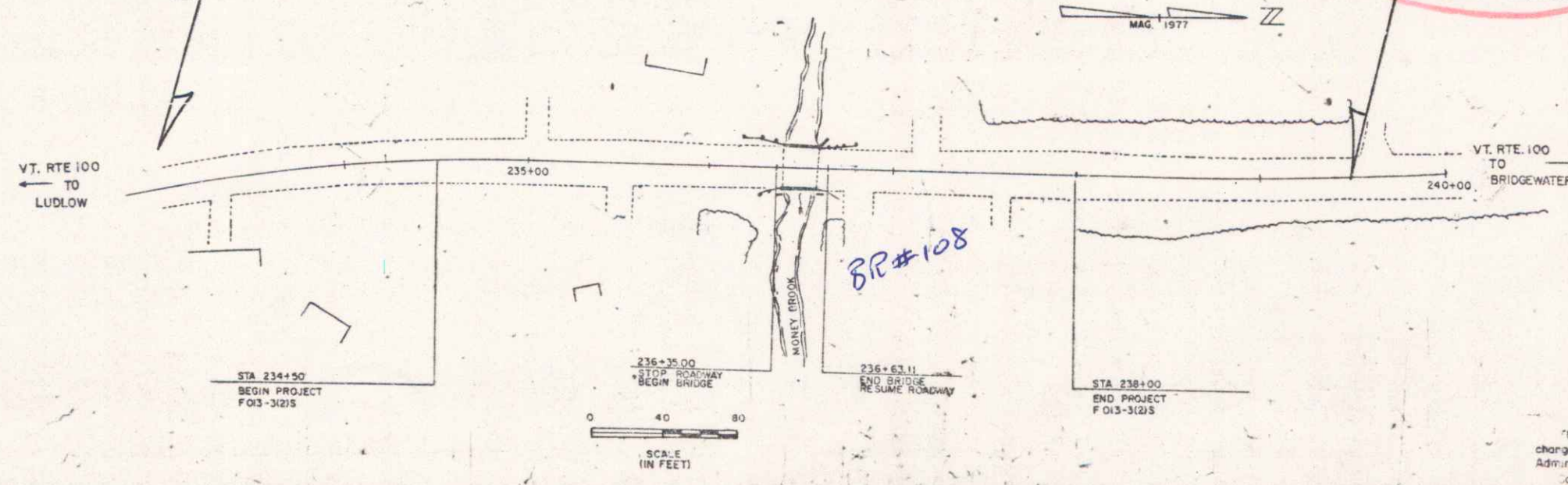
LENGTH OF ROADWAY	321.89 FEET	0.061 MILES
LENGTH OF BRIDGES	28.11 FEET	0.005 MILES
LENGTH OF PROJECT	350.00 FEET	0.066 MILES
LENGTH OF R.O.W. PROJECT	650.00 FEET	0.123 MILES

BEGIN R.O.W. PROJECT
F 013-3(2)S TRAV. STA. 233+00

END R.O.W. PROJECT
F 013-3(2)S TRAV. STA. 239+50

- CONVENTIONAL SIGNS
- COUNTY LINE
 - TOWN LINE
 - LIMITS OF ACCESS
 - POINT OF ACCESS
 - FENCE LINE
 - STONE WALL
 - TRAVELED WAY
 - GUARD RAIL
 - RAILROAD
 - SURVEY LINE
 - CULVERT
 - POWER POLE
 - TELEPHONE POLE
 - TREES
 - CONTROL OF ACCESS
 - PROPERTY LINE
 - R.O.W. TAKING LINE
 - SLOPE RIGHTS
 - TOP OF CUT
 - TOE OF SLOPE

DATUM	VERTICAL	NGVD 1929
	HORIZONTAL	NA



These plans are subject to such engineering changes as may be required by the Federal Highway Administration or the Chief Engineer.

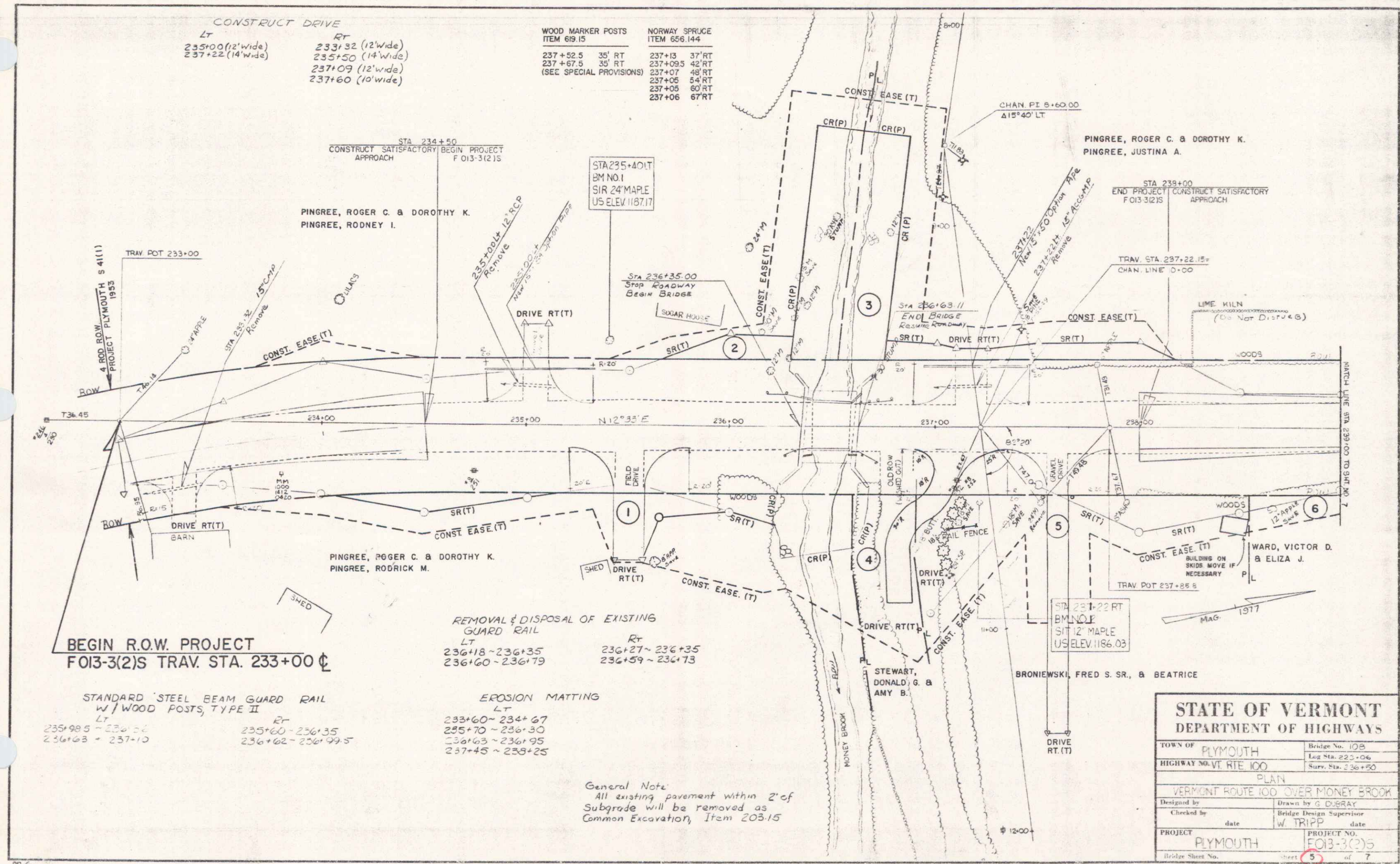
Construction is to be carried on in accordance with these plans and the Standard Specifications for Highway and Bridge Construction dated March, 1976, as approved by the Federal Highway Administration on October 27, 1976 for use on this project, including all subsequent revisions and such revised specifications and special provisions as are incorporated in these plans.

APPROVED: [Signature]
CHIEF, PROPERTY ADMINISTRATION

DATE: 3-26-82

SUBMITTED BY ORDER OF THE STATE TRANSPORTATION BOARD	
APPROVED: [Signature]	DATE: 3-26-82
CHIEF ENGINEER	
DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION	
APPROVED: [Signature]	DATE: [Blank]
DIVISION ADMINISTRATOR	
PROJECT: F 013-3(2)S	
SHEET 1 OF 7	

Date: 03/26/1982
PIN: 90A042



CONSTRUCT DRIVE

LT	RT
235+00 (12' wide)	233+32 (12' wide)
237+22 (14' wide)	235+50 (14' wide)
	237+09 (12' wide)
	237+60 (10' wide)

WOOD MARKER POSTS ITEM 619.15	NORWAY SPRUCE ITEM 656.144
237+52.5 35' RT	237+13 37' RT
237+67.5 35' RT	237+09.5 42' RT
(SEE SPECIAL PROVISIONS)	237+07 48' RT
	237+05 54' RT
	237+05 60' RT
	237+06 67' RT

BEGIN R.O.W. PROJECT
FO13-3(2)S TRAV. STA. 233+00

STANDARD STEEL BEAM GUARD RAIL
W/ WOOD POSTS, TYPE II

LT	RT
235+98.5 ~ 236+22	235+60 ~ 236+35
236+63 ~ 237+10	236+62 ~ 236+99.5

REMOVAL & DISPOSAL OF EXISTING
GUARD RAIL

LT	RT
236+18 ~ 236+35	236+27 ~ 236+35
236+60 ~ 236+79	236+59 ~ 236+73

EROSION MATTING

LT
233+60 ~ 234+67
235+70 ~ 236+30
236+63 ~ 236+95
237+45 ~ 238+25

General Note
All existing pavement within 2' of
Subgrade will be removed as
Common Excavation, Item 203.15

STATE OF VERMONT DEPARTMENT OF HIGHWAYS	
TOWN OF PLYMOUTH	Bridge No. 108
HIGHWAY NO. VT. RTE. 100	Log Sta. 233+06
	Surv. Sta. 236+50
PLAN VERMONT ROUTE 100 OVER MONEY BROOK	
Designed by	Drawn by G. DUBRAY
Checked by	Bridge Design Supervisor
date	W. TRIPP date
PROJECT PLYMOUTH	PROJECT NO. FO13-3(2)5
Bridge Sheet No.	Sheet 5 of 7

PLAN	DATE	BY
NOTE BOOK	10/10/71	V.D.W.
	10/10/71	E.J.J.

PROFILE	DATE	BY
NOTE BOOK	10/10/71	V.D.W.
	10/10/71	E.J.J.

